UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/18/2003

K.S. Cornaby Jones, Waldo, Holbrook & McDonough Suite 1500 170 South Main Street Salt Lake City, UT 84101 EXAMINER SAUCIER, SANDRA E

PAPER NUMBER

ART UNIT

DATE MAILED: 12/18/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,419	01/22/2002	Linda S. Powers	13368,0002	5178

TITLE OF INVENTION: METHOD FOR DETECTING THE PRESENCE OF MICROBES AND DETERMINING THEIR PHYSIOLOGICAL STATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

					uired). Blocks 1 through 4 will be mailed to the curren	
	J.			correspondence addres	s; and/or (b) indicating a sep	parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-u	p with any corrections or u	se Block 1)	Note: A certificate of	of mailing can only be used	for domestic mailings of the
				Fee(s) Transmittal. T	of mailing can only be used this certificate cannot be used that names such as an assignment of the control of	for any other accompanying
· -	90 12/18/2003			have its own certifica	nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing, mus
K.S. Cornaby				C	ertificate of Mailing or Tran	smission
	rook & McDonough			I hereby certify that	this Fee(s) Transmittal is being	ng deposited with the United
Suite 1500				addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO	s above, or being facsimile
170 South Main Str				transmitted to the US	PTO, on the date indicated be	iow.
Salt Lake City, UT	84101					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,419	01/22/2002		Linda S. Power	S	13368.0002	5178
					HEIR PHYSIOLOGICAL ST	TATUS
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	· · · · · · · · · · · · · · · · · · ·	\$300	\$965	03/18/2004
EXAM	NER	ART UNIT		LASS-SUBCLASS	_	
SAUCIER, S	ANDRA E	1651		435-034000		
Address form PTO/SB/12	nce address (or Change of C	Correspondence	names of up to agents OR, alter firm (having as agent) and the n	n the patent front page 3 registered patent a natively, (2) the name a member a registered armes of up to 2 regis its. If no name is liste	of a single attorney or 2tered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE Please check the appropriate a	n assignee is identified bel to the USPTO or is being s E	ow, no assignee data ubmitted under sepa (B) I	a will appear on the rate cover. Comple RESIDENCE: (CIT	e patent. Inclusion of a tion of this form is NO TY and STATE OR CO	assignee data is only appropric T a substitute for filing an ass UNTRY) corporation or other private gr	ignment.
4a. The following fee(s) are e			Payment of Fee(s):	G individual G	corporation or other private gr	oup entity government
☐ Issue Fee			. (-)	ount of the fee(s) is en	closed	
☐ Publication Fee						
☐ Advance Order - # of C	☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies				credit any overpayment, to opy of this form).	
Director for Patents is request	ed to apply the Issue Fee an	d Publication Fee (if	f any) or to re-appl	y any previously paid i		
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not other than the applicant; a registered attorney or agent; or the a interest as shown by the records of the United States Patent and Trac		nt; or the assignee tent and Trademark (or other party in Office.			
This collection of informati obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark O. 22313-1450. DO NOT SE SEND TO: Commissioner for Under the Paperwork Reducing of information and obtained the progression of the collection of information and obtained the progression of the paperwork of the pa	s to the USPTO. Time will be amount of time you re is burden, should be sent to fice, U.S. Department of ND FEES OR COMPLET or Patents, Alexandria, Virgi	vary depending up equire to complete to the Chief Informat of Commerce, Alex FED FORMS TO T inia 22313-1450.	nd submitting the con the individual this form and/or tion Officer, U.S. kandria, Virginia THIS ADDRESS.			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/054,419	01/22/2002	Linda S. Powers	13368.0002 5178		
7	590 12/18/2003		EXAM	INER	
K.S. Cornaby			SAUCIER, SANDRA E		
Jones, Waldo, Hol Suite 1500	brook & McDonough	ART UNIT	PAPER NUMBER		
170 South Main Street			1651		
Salt Lake City, UT	84101	DATE MAILED: 12/18/2003			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.